

5.4.2 ID BY ITEM LISTING

The ID by Item listing option generates a listing that displays item data for select IDs in a survey. You can elect to have all IDs displayed, only those IDs from a selection set, or only those IDs meeting specified criteria in a where clause. You can also specify which items you wish to include in the output. The listing displays up to 3 stat periods of item data, as well as a current-to-prior ratio (for the item) between stat periods.

Accessing the Screen

- Click on the TOOLS button from the StEPS Main Menu.
- Click on the QUERIES button from the Tools menu.
- Select the “Listings Request” option.
- Choose the “ID by Item” option to display the following:

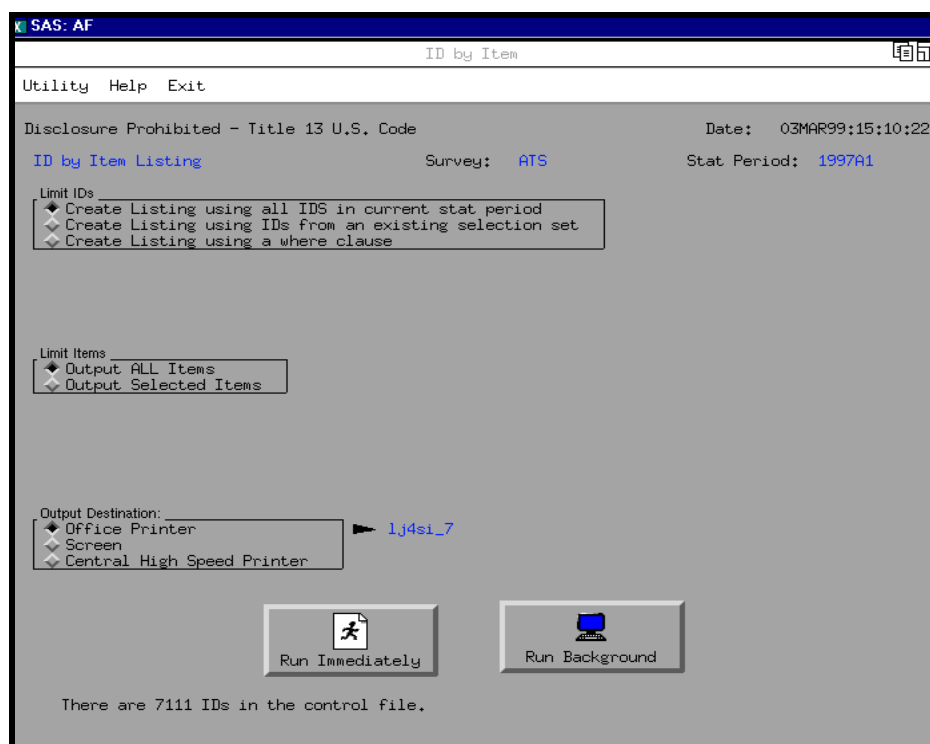


Figure 5.4.2a ID by Item Listing Request Screen

Screen Features

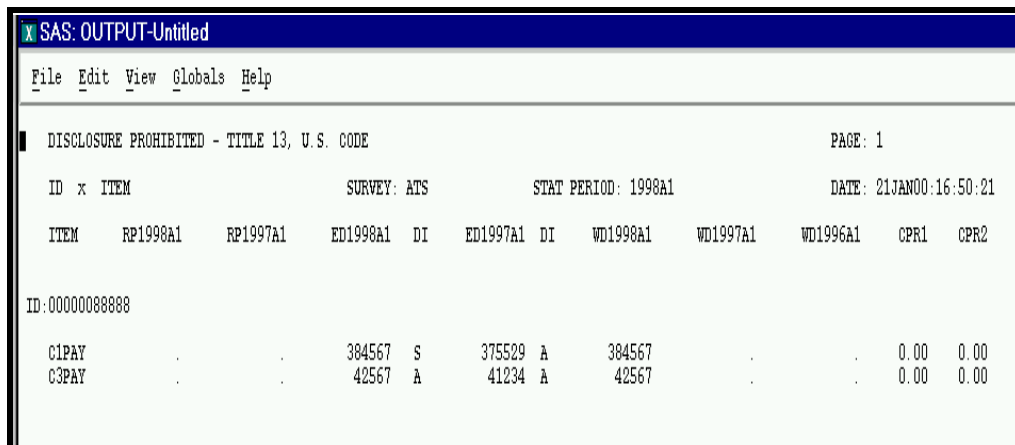
5.4.2.1 LISTING PARAMETER OPTIONS

General parameter options available on more than one listing request screen are defined in section 5.4.1. Please refer to the appropriate section for instructions on how to define the general listing parameters required for this screen.

- Limit IDs (See section 5.4.1.1)
- Limit items (See section 5.4.1.2)
- Select an output destination (See section 5.4.1.8)
- Generate the listing (See section 5.4.1.9)
- Save the generated code (See section 5.4.1.10)

5.4.2.2 LISTING OUTPUT

The output for the ID by Item listing appears as follows:



The screenshot shows a SAS window titled 'SAS: OUTPUT-Untitled'. The menu bar includes File, Edit, View, Globals, and Help. The main content area displays the following text:

```
DISCLOSURE PROHIBITED - TITLE 13, U.S. CODE PAGE: 1
ID x ITEM SURVEY: ATS STAT PERIOD: 1998a1 DATE: 21JAN00:16:50:21
ITEM RP1998a1 RP1997a1 ED1998a1 DI ED1997a1 DI WD1998a1 WD1997a1 WD1996a1 CPR1 CPR2
ID:00000088888
C1PAY . . 384567 S 375529 A 384567 . . 0.00 0.00
C3PAY . . 42567 A 41234 A 42567 . . 0.00 0.00
```

Figure 5.4.2b ID by Item Listing Output

Information displayed includes the following:

- Listing “header” information, including the disclosure statement, page number, listing title, survey, stat period, and the date/time that the listing was generated.
- For each ID, there is a separate row of information displayed for each item. This information includes:

Column Heading	Description
ITEM	Item name (as defined in the Item Data Dictionary) for each data item selected for display.
RP<statp00>	Reported version of the item data for the current statistical period (e.g., RP1997A1).
RP<statp01>	Reported version of the item data for the prior statistical period (e.g., RP1996A1).
ED<statp00>	Edited-unadjusted version of the item data for the current statistical period (e.g., ED1997A1).
D<00>	Data flag which identifies the <u>source</u> of the edited data item value for the current statistical period. (See section 4.2 for a list of data flags and associated descriptions.)
I<00>	Imputation flag which identifies the routine used to impute the edited data item value (if the data flag, “D<00>”, indicates that the value was imputed) for the current statistical period. (See section 4.2 for a list of imputation flags and associated descriptions.)
ED<statp01>	Edited-unadjusted version of the item data for the prior statistical period (e.g., ED1996A1).
D<01>	Data flag which identifies the <u>source</u> of the edited data item value for the prior statistical period. (See section 4.2 for a list of data flags and associated descriptions.)
I<01>	Imputation flag which identifies the routine used to impute the edited data item value (if the data flag, “D<01>”, indicates that the value was imputed) for the prior statistical period. (See section 4.2 for a list of imputation flags and associated descriptions.)
WD<statp00>	Weighted version of the item data for the current statistical period (e.g., WD1997A1).
WD<statp01>	Weighted version of the item data for the prior statistical period (e.g., WD1996A1).
WD<statp02>	Weighted version of the item data for the statistical period preceding WD<statp01> (e.g., WD1995A1).
CPR1	Current-to-prior ratio of the item, calculated as: WD<statp00> / WD<statp01>
CPR2	Current-to-prior ratio of the item, calculated as: WD<statp01> / WD<statp02>

P-Menus

P-Menu	Options	Function
UTILITY	Save Generated Code as Canned Query	Saves the listing program (with the parameters you have specified) as a canned query, so that you can access and run it at a later date. (See Section 5.4.1.10).
HELP	Listing Request Help (F1) WhoamI (F7)	Displays Help information on using the Listing Request screen. Displays user default and systems information.
EXIT	Exit (F3)	Exits to the previous screen.